

Listing of Claims

1. (Currently Amended) A method of allocating network elements to a wireless network, wherein an allocation unit (~~ZG~~) transmits a code to a first network element (~~NE-1~~), which code causes the first network element (~~NE-1~~) to transmit its ID together with the code (~~encoded ID~~) so that the latter can be received by a second network element (~~NE-2~~) which allocates the first network element (~~NE-1~~) to its network.

2. (Original) A method as claimed in claim 1, wherein the allocation unit transmits an encoded light pulse.

3. (Original) A method as claimed in claim 1, wherein the allocation unit transmits an encoded radio signal.

4. (Currently Amended) A method as claimed in ~~any of claims 1 to 3~~, wherein the activation of NE-2 to receive the encoded ID from NE-1 takes place by receiving the code from the allocation unit.

5. (Currently Amended) A method as claimed in ~~any of claims 1 to 4~~, wherein the allocation unit can receive the encoded ID from NE-1 and transmit it to NE-2.

6. (Currently Amended) A method as claimed in ~~any of claims 1 to 5~~, wherein the allocation unit can transmit a second code which causes a first network element (~~NE-1~~) to leave the network of the second network element (~~NE-2~~).

7. (Currently Amended) A method as claimed in ~~any of claims 1 to 5~~, wherein the allocation unit can transmit a second code which causes the second network element (~~NE-2~~), which has a network administration function, to break up the network.

8. (Currently Amended) A method as claimed in ~~either of claims 6 and 7~~, wherein the second code for removing network elements or for breaking up the network consists in the first code being transmitted over a longer time period or a number of times.

9. (Currently Amended) An allocation unit for allocating network elements to a wireless network, comprising a transmitter which transmits, in a user-controlled manner, a code to a first network element ~~(NE-1)~~, which code causes the first network element ~~(NE-1)~~ to transmit its ID together with the code ~~(encoded ID)~~ so that the latter can be received by a second network element ~~(NE-2)~~ which allocates the first network element ~~(NE-1)~~ to its network.

10. (Original) An allocation unit as claimed in claim 9, wherein the transmitter comprises a device for transmitting an encoded light pulse and/or an encoded radio signal.

11. (Currently Amended) An allocation unit as claimed in ~~either of claims 9 and 10~~, wherein the code which causes the first network element ~~(NE-1)~~ to transmit its ID together with the code ~~(encoded ID)~~ causes the second network element ~~(NE-2)~~ to be ready to receive the encoded ID from NE-1.

12. (Currently Amended) An allocation unit as claimed in ~~any of claims 9 to 11~~, wherein there is additionally a receiver for receiving encoded IDs.

13. (Currently Amended) An allocation unit as claimed in ~~any of claims 9 to 12~~, wherein there is additionally one or more devices for displaying the respective operating state.

14. (Currently Amended) An allocation unit as claimed in ~~any of claims 9 to 12~~, wherein there is additionally a transmitter which transmits, in a user-controlled manner, a second code which causes the first network element ~~(NE-1)~~ to leave the network of the second network element ~~(NE-2)~~ or which causes the second network element ~~(NE-2)~~, which has a network administration function, to break up the network.